IMAGE orbit 2009 164 (06/13) 21:54 UT to 2009 165 (06/14) 12:10 UT PCAP **OVAL CLEFT** 56 06 **CUSP PSPHERE** 6 MSPHERI6 0/165 Ø0/165 08 36 Z(SM) Z(SM) 10 10 2 2 0 0 4 0 **-1** 0 3 2 1 2 1 -2 -3 Y(SM) X(SM)10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -40 -5-2 PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 1000 FREQ(kHz) 100 0 10 2 30:00 8.2 25.1 78.5 55.1 9.7 24:00 5.4 2927.2 88.9 87.5 9.3 27:00 8.0 44.6 81.4 64.9 9.8 33:00 6.3 12.8 73.8 45.5 9.1 UT 21:00 RE 2.5 L 2.5 ILAT 50.7 36:00 1.0 5.1 63.6 -64.0 21.0 MLAT-6.1

MLT 8.8

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Y(SM)

2

Mon Jul 17 14:04:51 2006

X(SM)

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